## EXHIBIT 50

## 10/20/2010 12:17:16 AM Sent: Subject: Fwd: HIS Poster Attachments: ATT22584016.htm; PE Statistics.xlsx Begin forwarded message: From: "Hansen, Gary" < ghansen@arizant.com> Date: October 19, 2010 5:38:17 PM CDT **To:** <kuelpmann@beuth-hochschule.de> Cc: Privacy Subject: HIS Poster Ruediger, I wanted to thank you for your participation in the HIS poster. I was in Liverpool a last week; the presentation was well received. I had a brief question. How should one handle statistics in comparing protection levels? It seems reasonable to treat the particle counts as continuous variables – they really comprise a particle concentration. Then one can use a simple T-test to compare them. I took a brief attempt at this, finding none of the differences to be statistically significant. Do you think this is the right approach? I note that the number of samples is small. Alternately, since PE is calculated based on only sample (the worst case), would it make more sense to use the underlying error of the particle sampling device? I'd welcome your thoughts. Best Regards, Gary Gary Hansen, Ph.D. Director of Research & Development

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From:

Hansen, Gary

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